Unloading and Clearing Procedures WARNING: DO NOT INSTALL OR REMOVE A LOADED WEAPON APPENDIX A - M2 (.50 CAL) MACHINE GUN

FROM A MOUNTING BRACKET. Orient weapon in a safe direction Clearing lane).

Place safety on "S" (SAFE)

Lift the cartridge extractor (3) and remove the Raise the cover (2). Unlock the bolt latch release (1). (M48 turret type and fixed type).

7.) 6.) Pull and lock the bolt to the rear, leaving the retracting Place cartridge extractor down and close the cover WARNING: Round may fall to surface and possibly ammunition belt (4) from the feed way

6.)

.00 WARNING: Chamber may be hot. Use caution while Move M10 lock selector to the rear. Charge the is for the M48 turret type and fixed type.

slide handle to the rear. Open the cover. NOTE: Step 7

9.) rounds (in darkness the gunner must feel the chamber Visually inspect the chamber (5) and T-slot (6) for inspecting T-slot.

10.) forward with retracting slide handle. NOTE:
Steps 10 and 12 are for M48 turret type and fixed type and T-slot to ensure they are clear).

Press the bolt latch release (1) and ease the bolt

12.) 11.) Place the safety on "F" (FIRE). Close the cover. the charging handle until a click is heard, then ease the bolt forward. Move the M10 lock selector forward and pull back on

Perform "after operation" PMCS (WP 0023 00). Press the trigger

Unloading and Clearing Procedures WARNING: DO NOT INSTALL DR REMOVE A appendix e - M240B Machine Gun OR REMOVE A LOADED WEAPON

FROM A MOUNTING BRACKET

cocking handle to the rear, locking the bolt to the rear. Ensure weapon is on SAFE. NOTE: If the bolt is in the Place the weapon on SAFE forward position place the weapon on FIRE. Pull the Drient weapon in a safe direction (Clearing lane).

5 4 3 2

Lock bolt to rear (ensure weapon is on SAFE)

Remove ammunition belt. Push in latches to open cover assembly.

Check the feed tray.

B 7 5 4 0 rod assembly. chamber, to include the space under the bolt and operating Check the space between the face of the bolt and the Lift the feed tray and inspect the chamber.

9.8 7.)

Place selector lever on SAFE.

Charge weapon once.

lever to SEMI, squeeze the trigger. Aim weapon into clearing container, rotate selector

bolt to go forward.

With NO ammunition in chamber or receiver, allow the Inspect the receiver and chamber to ensure no Attempt to place weapon selector lever on SAFE. Remove the magazine from the weapon. Orient weapon in a safe direction

ammunition is present.

8.) Close feed tray and feed tray cover. Place safety on FIRE.

pull trigger and ease bolt forward to close and lock. Pull and hold charger cable (or cocking handle assembly) to rear,

Unloading and Clearing Procedures

Orient weapon in a safe direction (clearing

APPENDIX H - M9 (9MM) SEMIAUTOMATIC PISTOL

BA

Conduct a 5-point safety check:

Check the feed tray assembly.
 Lift the feed tray assembly and inspect chamber

1) Check the feeder pawl assembly under the cover

Check the space between bolt assembly

present on the feed tray

Remove ammunition belt and any loose rounds

Squeeze latches to open cover assembly.

Return and lock the cocking handle to the forward

red ring is not visible.

the SAFE position by pushing it to the right until the While holding cocking handle, move selector lever to handle to the rear, locking the bolt in place. is not on SAFE, with right hand palm up, pull cocking Ensure the weapon is on SAFE. If weapon

APPENDIX F - M4 RIFLE (5.56MM)

Unloading and Clearing Procedures

Orient weapon in a safe direction (Clearing container if available). Remove the magazine from the weapon.

5 4 3 2 1 Lock bolt to rear (ensure weapon is on SAFE). Attempt to place weapon selector lever on SAFE.

Inspect the receiver and chamber to ensure no ammunition is present

6.) With NO ammunition in chamber or receiver, Aim weapon into clearing container, rotate selector allow the bolt to go forward

7.) lever to SEMI, and squeeze the trigger

Place selector lever on SAFE

APPENDIX B - MK19 MACHINE GUN
Unloading and Clearing Procedures
Warnung: Do Not Install or remove a Loaded Weapon
from a mounting bracket.

Move the safety switch to SAFE. Orient weapon in a safe direction (Clearing lane).

If the bolt is locked to rear already, observe bolt face Open top cover assembly.

5.

to the forward position and rotate only one charging handle up If the bolt is not locked to the rear, pull charging handle attached to the face of the bolt. Return charging handles locking bolt to the rear and observe for any ammunition

beneath the feed tray and pressing the primary and secondary positioning pawls. While pressing the pawls, Remove any ammunition from the feed tray by reaching slide the linked rounds out of the MK19 through the feed throat.

case, as close to the bolt face as possible and push receiver rail. Place it on top of the live round or cartridge Remove any ammunition from the bolt face by inserting a down. This action will force the round or cartridge out of section of a cleaning rod through either side of the of the MK-19.

Inspect the chamber and bolt face to ensure that no live NARNING: Ensure you position a hand to catch the

.8 9.) Lower and pull both charging handles to the rear. rounds are in the weapon.

Ξ. Grasp charging handles and establish rearward pressure, Move the safety switch to FIRE.

12.) Move the safety switch to SAFE. press the trigger, and ease the bolt forward.

13.) Return charging handles to the locked position. CAUTION: You should never re-link or fire ammunition that has been cycled through the weapon. Turn in live rounds as required by current directives.

appendix G - M16 rifle (5.56MM)

ing and Clearing Procedures

(Clearing container if available).

Unloading APPENDIX D - M203
GRENADE LAUNCHER

and Clearing Procedures Prior to clearing the M203, the M16 or M4 must be

Point in a SAFE DIRECTION! (Clearing lane) Push in the release button and pull the barrel forward.

Watch to see if a round extracts.

Place selector lever on SAFE.

The cleaning barrel attendant will visually verify that Inspect the breech to ensure a round is not present

Pull the barrel to the rear until it clicks.

Unloading and Clearing Procedures warning: do not install of remove a loaded weapon from a mounting bracket.

Orient weapon in a safe direction (clearing

Remove magazine container if available). APPENDIX I - MZ49
SQUAD AUTOMATIC WEAPON

ammunition is not present.

close and lock.

Pull and hold charger cable (or cocking handle assembly) to rear, pull trigger and ease bolt forward to

Place safety to FIRE.

Close feed tray and feed tray cover. operating rod assembly

chamber to include the space under the bolt and

B > 5 Check the space between the face of the bolt and the Lift the feed tray and inspect the chamber. Check the feed tray.

Remove ammunition belt. Push in latches to open cover assembly. rear Place the weapon on safe. forward position, place the weapon on FIRE and pull

Orient weapon in safe direction (Clearing lane).

the cocking handle to the rear, locking the bolt to the Ensure weapon is on SAFE. NOTE: If the bolt is in the



rear. While holding the cocking handle, place the weapon on FIRE. Squeeze the trigger and ride the bolt forward.

Close the feed tray cover.
With the right hand palm up, pull the cocking handle to the

5) Insert two fingers into the magazine well to

and chamber.

extract any brass, links, or ammunition.

8.7

9.9.7

Place weapon on FIRE to the forward position

6.) 5 4.) 3.2

Release the slide STOP to allow the slide to return fully

Lock the slide to the rear, using the slide stop, and Grasp the slide narrations and fully retract the slide to

visually inspect chamber to ensure it is empty. remove the chambered cartridge. the magazine.

Depress the magazine release button and remove Place decocking/safety on SAFE.

9.8

APPENDIX C - M60 MACHINE GUN
Unloading and Clearing Procedures
WARNING: DO NOT INSTALL OR REMOVE A LOADED WEAPON

FROM A MOUNTING BRACKET.

set up during deployments, and controls placed

and enforced by the forward operating base (FOB) or life support area (LSA) commander.

pg. 5

Commanders will ensure that clearing

pg. 6

When weapons are to be loaded.

Supervised weapons clearing.

clearing barrel will be mounted at a height and angle that permits safe and smooth firearms clearing. A 36-inch safety zone immediately surrounding the barrel will be marked on the ground or floor area with a red 4-inch line. Paint, colored tape, or colored tiles may be used to mark the 4-inch line.

Location and size. Units will assess each location and

determine what size barrel best suits their needs. The

manufacturers' instructions. The requirement for annual inspection and clearing area standards will remain the SA-approved commercial containment systems (clearing barrels) for the type weapon system may be used in lieu of the constructed clearing barrels listed above. They will be utilized and maintained IAW the

Commanders will place, at a minimum, a 5-gallon container filled with pea gravel or dry sand inside the arms room. The 5-gallon barrel is not to be used for initial clearing, but rather as an additional safety step during issuing and turn-Arms Room Issue and Turn-in Clearing Barrel.

have an aiming point in the center of the front lid at least 4-inches in diameter and 1 inch deep. The barrel will also have a tray with rubber matting affixed under the aiming point to

standard. Document the annual check as part of a self-inspection program or in your safety book. Visually check

barrels filled with pea gravel for settling, and refill as

Maintenance. All clearing barrels must be checked

prevent dropped rounds from falling to the ground.

annually to ensure maintenance of the construction

sand is kept dry and free of any debris. If the barrel is placed

provides the greatest stopping ability) units will ensure the outdoors, place dry sand in a plastic bag and tie it off prior to placing it into the clearing barrel. Clearing barrels will

have a %-inch plywood or thick rubber matting covering the diameter of the container and fitted directly behind the lid

to reinforce it against muzzle blast. The barrel opening will

pea gravel. Clearing barrels must be at least 14-inches wide and 24-inches deep. If dry sand is used (although pea gravel

Construction. A 30-gallon container (drum) filled with

clearing barrel. Each type of weapon will require its own description of the appropriate clearing procedures. Handheld laminated cards or checklists may be used in steps are posted, in a large format, adjacent to the

INDIVIDUAL IS LOCATED WEAPONS INFO ON INSIDE

standards that ensure weapons are cleared in a deployment training at mobilization stations and safe manner and in a safe location until clearing barrels constructed to standard are provided Integrate clearing procedures into pre-While on contingency deployments, commanders will establish and publish

The frequency in which weapons are cleared.

Emplacement of clearing pits or designation of clearing lanes for mounted and crew-served weapons that account for the surface danger area of the system to be cleared.

The placement of clearing barrels.

Types of situations in which an officer or NCO is permitted to allow soldiers to place their weapons in a firing posture.

controlled by the chain of command under controlled conditions. A test-fire range will be Test firing of weapons will be strictly combat readiness centers.

and a personal responsibility orientation will be enforced at all times, not just when the weapon is considered loaded. It is critical that Soldiers learn muzzle orientation as a life skill that becomes second nature

Subject: Safe Weapons Handling Procedures

engaging a target or when enemy contact is not imminent Weapons will be kept on safe at all times when not

weapon systems mounted for any reason are clear prior to installing or removing weapons from the

Leaders or vehicle commanders will ensure

RSO is qualified on the weapons systems to be fired

able and unacceptable. d leaders will enforce the

© Fingers will be kept off of the trigger until firing the weapon is intended. There have been numerous accidental on the trigger discharges resulting from Soldiers being bumped while the weapon safety selector was placed on FIRE and the finger

N

sleeping areas. prevent Soldiers from mishandling weapons in living and Commanders will ensure that controls are in place to

At no time should a weapon

left in the weapon or placed in the weapon in a manner that can result in an accidental discharge. Leader enforcement weapons handling activities. of muzzle orientation is particularly important in these involved to ensure ammunition has not inadvertently been whether ammunition is present or not. Leaders will remain Leaders will supervise weapons clearing at all times

5

Weapon issue and turn-in procedures

the weapons scope; ensuring dismount elements remain clear of the range fan of the weapon system from the Track Commander (TC) hatch, not through with dismount elements in the area and the firing weapon fired from a vehicle mount is coordinated

Leaders or vehicle commanders will insure a

Commander maintaining a visual on his sector of fire sector is clear. (An example would be a Bradley

During the issue and turn-in of weapons, both the armorer and the Soldier will visually verify that the weapon does not contain any ammunition. This

procedure will be conducted whether ammunition

was issued or not.

be oriented downrange during the clearing process. When a clearing barrel is required by local installation SOPs, use the requirements as outlined in this memorandum When clearing weapons on too ranges, the weapon will

Commanders at all levels will ensure that a range safety

be in the likely path of a bullet. This requires constant awareness of the muzzle orientation and frequent direction. At no time should any part of the human body Soldiers will always keep their weapon pointed in a safe

uzzle orientation is critical to weaponssafety

epositioning and adjusting of the weapon. Muzzle

pg. 1

8

less permanent locations, such as in field sites.

program is in place. The range safety program should cover RSO and OIC duties as outlined in AR 385-63 and DA Pam 385-63. The commander will ensure the

Armorer responsibilities include

before issuing any weapons, ammunition Verifying each individual's authority to bear arms

inspected prior to issue or turn-in.

Ensuring that each weapon is cleared and visually

 $\ensuremath{\varnothing_{\!\!\textit{e}}}$ Issuing all weapons shoulder gun stock assembly (butt) first, muzzle elevated, slide or bolt locked to the rear, and on SAFE.

the issue and turn-in area Allowing only one person at a time to approach

@. The armorer or other authorized person must visually inspect all weapons, ensuring that all ammunition has been removed prior to storage.

Clearing barrels. The unloading and clearing of small arms 7.62mm and below that are not mounted to a whicle will be accomplished in conjunction with a clearing barrel, when appropriand available. The commander must provide clear

pg. 2

Each weapon system will be cleared before turn-in and upon direction of the supervisor, individuals

will proceed directly to the turn-in point. Clearing will

pg. 3

(Rotate)